

10/520383

15 Rec'd PCT/PTO 4 JAN 2005

Express Mail Mailing Label No. EV448081446US

Atty Docket No. 6173/1023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Edmund COERSMEIER
Serial No. : Not Yet Assigned
Filed : January 4, 2005
Examiner : Not Yet Assigned
Group Art Unit : Not Yet Assigned
Title : Adaptive Pre-Equalization Method and Apparatus

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

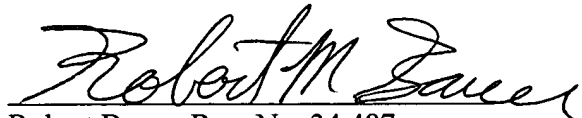
Sir:

Applicant respectfully submits herewith an Information Disclosure Statement (IDS), an Information Disclosure Citation List, and the copies of the documents listed therein, pursuant to 37 C.F.R. §§ 1.97 and 1.98. The Examiner is requested to consider the enclosed documents, make them of record, and indicate his or her consideration of the documents by initialing the enclosed Citation List adjacent the citation of each document and returning the initialed list with the next Office Action.

The Commissioner is hereby authorized to charge any deficiency, or to credit any overpayment, to the undersigned attorney's Deposit Account No. 02-4270 (Dkt. No. 6173/1023).

Respectfully Submitted,

Date: January 4, 2005



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INFORMATION DISCLOSURE CITATION LIST	Atty. Docket No.: 6173-1023US	Application No.: To be assigned 10/520383
	Applicants: Edmund COERSMEIER	
	Filing Date: Herewith	Group Art Unit: To be assigned

U.S. PATENT DOCUMENTS

Exam. Init	Document Number	Date	Name	Class	Subclass	Filing Date
	6,285,412B1	9/4/2001	Twitchell	348	608	6/26/1998

FOREIGN PATENT DOCUMENTS

Exam Init.	Document Number	Date	Country	Class	Translation	Filing Date
	WO 98/59471	12/30/1998	WIPO	H04L 27/00		
	JP413785	12/01/2000	Japan	G06F3/06		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

	Saleh, A.A.M. and J. Salz, "Adaptive Linearization of Power Amplifiers in Digital Radio Systems," Bell System Technical Journal, Vol 62, No. 4, 1983, pgs. 1019-1033.
	Bermudez, Jose Carlos and Neil J. Bershad, "Stability of Non-Wiener Solutions of the Filtered LMS Algorithm," IEEE international Symposium on Circuits and Systems, 1996, pgs. 372-3785.
	Widrow, Bernhard and Samuel Stearns, "Adaptive Signal Processing," Prentice-Hall, 1985, pgs. 99-101 and 288-294.

Examiner:	Date Considered:
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